Author Index Volume 78 (1993)

Akiyama, S., 247
Anzai, H., 247

Bálint, T., 101
Bencivenga, U., 69
Boomgaard, T.v.d., 93
Boyadzhiev, L., 239
Bribes, J.L., 25
Brites, A.M., 265
Bromberg, L., 255
Bryjak, M., 83

Campbell, M.J., 35
Canciglia, P., 69

Dadfarnia, S., 115
Dal-Cin, M., 123
Das, S.K., 53
Dickson, M.R., 63
Dotremont, C., 135
Düputell, D., 45

Gaeta, F.S., 69
Gavach, C., 25
Goethaert, S., 135
Guiver, M.D., 123
Gupta, M.K., 53

Hamann, C.H., 147
Hariharan, D., 1
Hurndall, M.J., 283

Jacobs, E.P., 283
Jain, A.K., 53

Kafarski, P., 83
Kedem, O., 255
Knowles, C.J., 35
Kocorek, A., 83
Koter, S., 147
Koter, S., 155
Kraxner, M., 101
Kreulen, H., 197, 217
Kuijpers, M., 135
Kusakabe, K., 247

Lambert, J.M., 25
Lazarova, Z., 239
Lejczak, B., 83
Li, K., 181
Li, Z.Y., 247

Maeda, H., 247
Maillols, J., 25
McLoughlin, R., 35
Michiels, M., 135
Mita, D.G., 69
Morooka, S., 247

Nagy, E., 101

Pecorella, M.A., 69
Peppas, N.A., 1
Pinho, M.N.d., 265
Pourcelly, G., 25

Rodgers, V.G.J., 163
Rossi, S., 69
Russo, P., 69

Sanderson, R.D., 283
Shamsipur, M., 115
Sharghi, H., 115
Shaw, M., 63
Simons, R., 13, 63
Smolders, C.A., 93, 197, 217
Sparks, R.E., 163
Srivastava, R.K., 53
Staude, E., 45

Tam, C.M., 123
Tamaddon, F., 115
Teo, W.K., 181
Teunis, H.A., 93
Theile, V., 147
Tomaszewska, M., 277
Tugas, I., 25

Vandecasteele, C., 135

Van Swaaij, W.P.M., 197, 217

Versteeg, G.F., 197, 217

Walter, R.P., 35
Wieczorek, P., 83
Wienk, I.M., 93

Zuccon, J., 63

Subject Index Volume 78 (1993)

absorption, 197
anion exchange membranes, 25
aqueous mixture of chlorinated hydrocarbons, 135

bioseparation processes, 69
bipolar membranes, 13
butanol–water system, 101

carriers, 115
cation-exchange membranes, 155
3-(chlorosulphonyl) benzoyl chloride, 283
concentration polarization, 163
coupling, 135

diffusion, 147

electrodialysis, 53
electroosmosis, 53
entrainment, 255
evaporation, 63

facilitated transport, 83
fouling, 265

gas separations, 181
gels, 1
grafting, 63

heterogeneous sulfonation, 45
hollow fiber membranes, 93

immobilized enzymes, 69
ion exchange membranes, 255
ionic networks, 1

lanthane recovery, 277
liquid membranes, 83

mass transfer, 197
membrane distillation, 277
membrane formation, 93
membrane permeator, 181
membrane separation, 135
metal ion transport, 115
methane enrichment, 181
microporous membranes, 197
model compounds, 283
modelling of, 1

Onsager reciprocity, 155
organophilic membrane, 135
osmosis, 147

pervaporation, 135
phosphogypsum, 277
pollution, 255
poly-2-vinylimidazoline, 283
polyethersulfone membranes, 123
polysulfone membranes, 123
pore radius, 123
protein adsorption, 265
protein conformation, 35
protein denaturation, 35
protein sorption, 45
PVDF membranes, 45
PVDF sulfamide membranes, 45

Radel A100, 123
radiotracers, 25
Raman spectroscopy, 25
retentivity, 35
reverse osmosis, 101
reverse osmosis membranes, 283

series layer model, 155
solvent extraction, 255
spinning, 93
stereoselective transport, 83
streaming potential, 45
supported liquid membranes, 83
swelling, 1

temperature, 35
thermodialysis, 69
transmembrane pressure pulsing, 163

ultrafiltration, 265